

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121222\
 Data File : VW029606.D
 Acq On : 12 Dec 2022 19:22
 Operator : SY/MD
 Sample : N5950-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EYF51

Quant Time: Dec 13 03:40:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 13 03:35:01 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

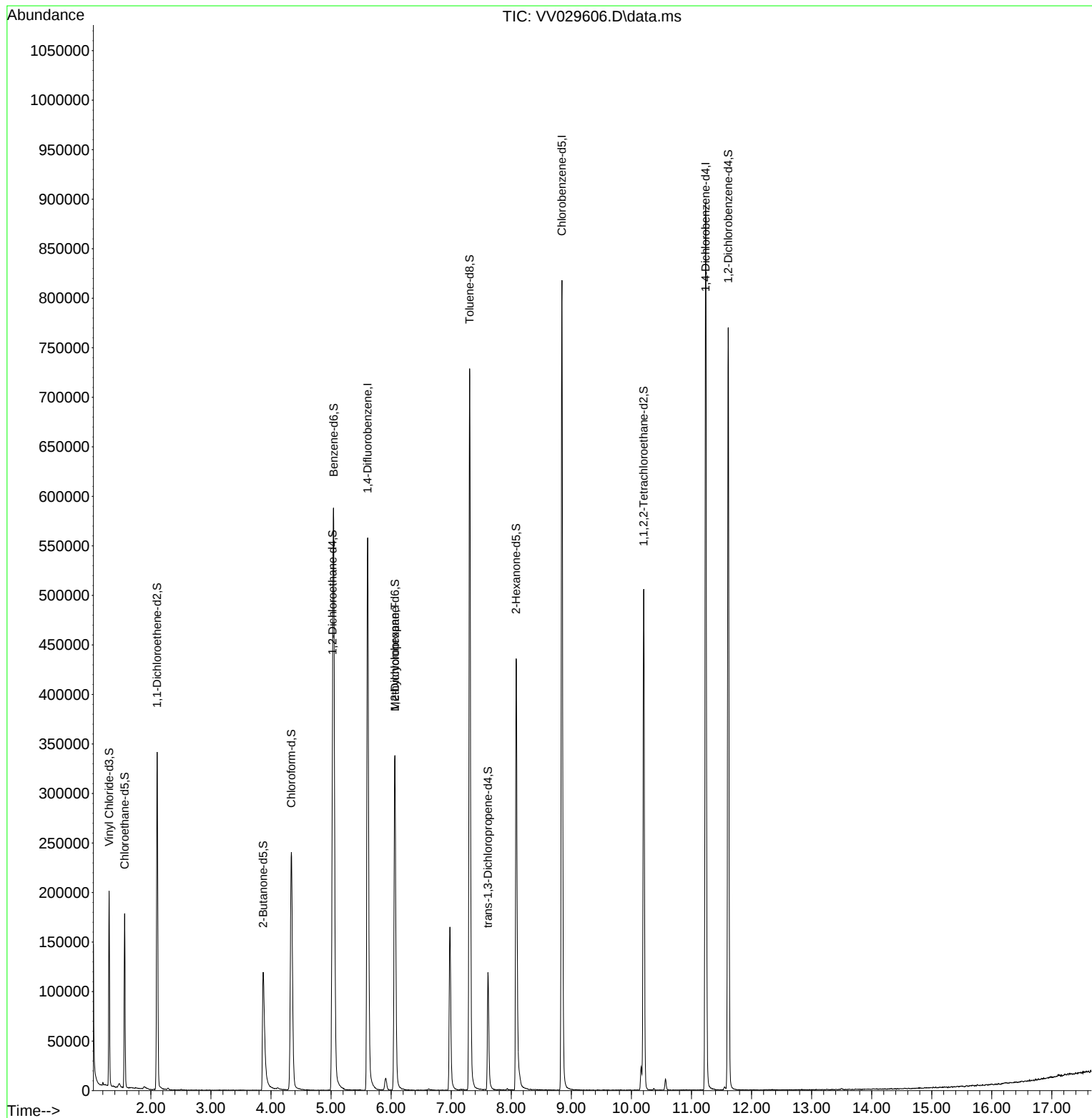
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	516251	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	478732	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	247178	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	125197	39.603	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.200%		
7) Chloroethane-d5	1.564	69	111499	46.254	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.500%		
11) 1,1-Dichloroethene-d2	2.104	63	174188	35.327	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.660%		
21) 2-Butanone-d5	3.870	46	194546	100.880	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.880%		
24) Chloroform-d	4.339	84	263540	44.300	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.600%		
26) 1,2-Dichloroethane-d4	5.024	65	159106	46.828	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.660%		
32) Benzene-d6	5.043	84	563755	44.567	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.140%		
36) 1,2-Dichloropropane-d6	6.063	67	174179	45.079	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	90.160%		
41) Toluene-d8	7.307	98	502098	42.126	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.260%		
43) trans-1,3-Dichloroprop...	7.612	79	71445	36.617	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.240%		
47) 2-Hexanone-d5	8.082	63	163507	99.097	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	99.100%		
56) 1,1,2,2-Tetrachloroeth...	10.204	84	250943	45.448	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.900%		
66) 1,2-Dichlorobenzene-d4	11.612	152	208621	44.337	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.680%		
Target Compounds					Qvalue	
35) Methylcyclohexane	6.063	83	41976	7.309	ug/L	# 21

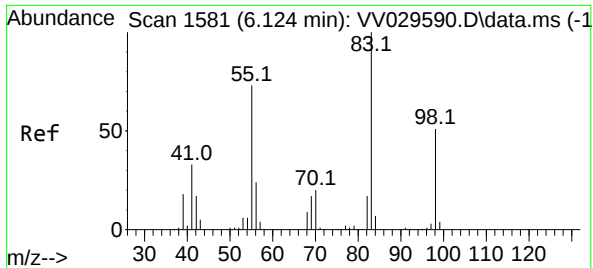
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121222\
Data File : VV029606.D
Acq On : 12 Dec 2022 19:22
Operator : SY/MD
Sample : N5950-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EYF51

Quant Time: Dec 13 03:40:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Dec 13 03:35:01 2022
Response via : Initial Calibration





#35
Methylcyclohexane
Concen: 7.309 ug/L
RT: 6.063 min Scan# 11
Delta R.T. -0.061 min
Lab File: VV029606.D
Acq: 12 Dec 2022 19:22

Instrument :
MSVOA_V
ClientSampleId :
EYF51

Tgt Ion: 83 Resp: 41976
Ion Ratio Lower Upper
83 100
55 0.2 55.5 83.3#
98 1.3 39.8 59.8#

